

**In the Claims:**

Please cancel claims 1, 3-14, 16-18, and 22-25

Please amend claims ~~2 and 15~~ as follows:

B2 2. The mold of claim 15 wherein the step of welding the ends together comprises welding the ends together from the lumen with less than 100% penetration of a resulting weld.

15. A mold produced by a tooling made by a method comprising:

providing a substantially planar tooling having a first end and a second end opposing one another, a patterned side, and a back side opposite the patterned side;

placing the opposing ends together to form a substantially cylindrical shape forming a lumen therein, wherein the back side faces the lumen; and

welding the ends together from the lumen such that at least the opposing ends of the back side are joined;

wherein the mold comprises a joining line having a width of about 0.0025 mm to about 0.2 mm on the patterned side.

A version with markings to show changes made in the claims(s) relative to the previous version (claims as filed) is attached.